Comparisons of Job Characteristics

Focus Occupation: Health Specialties Teachers, Postsecondary (25-1071)

Associated Occupation: Registered Nurses (29-1111)

Compare Knowledge
Compare Skills
Compare Abilities
Compare Detailed Work Activities
Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 82

Focus Occupation: Health Specialties Teachers, Postsecondary (25-1071)

Associated Occupation: Registered Nurses (29-1111)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation	
Psychology	6.4	19.5	13.5	<<	Extensive education and/or training may be required	
Customer and Personal Service	11.3	18.5	12.9	<<	Extensive education and/or training may be required	
Medicine and Dentistry	3.7	17.8	17.6	0	Current knowledge level may be sufficient	
Therapy and Counseling	3.8	16.2	11.7	<<	Extensive education and/or training may be required	
Education and Training	9.2	14.7	23.3	>>	Current knowledge level is likely more than sufficient	
Biology	3.7	13.3	16.3	>	Current knowledge level is likely sufficient	
Sociology and Anthropology	4.1	12.1	11.1	0	Current knowledge level may be sufficient	
Chemistry	4.8	9.8	9.6	0	Current knowledge level may be sufficient	
Philosophy and Theology	3.2	9.2	6.5	<<	Extensive education and/or training may be required	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 86

Focus Occupation: Health Specialties Teachers, Postsecondary (25-1071) Associated Occupation: Registered Nurses (29-1111)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Social Perceptiveness	9.1	14.9	11.0	<<	Extensive development of skills in this area may be required
Monitoring	9.9	13.6	13.3	0	Current skill level may be sufficient

Service Orientation	7.9	12.7	8.8	<<	Extensive development of skills in this area may be required
Judgment and Decision Making	9.4	12.5	13.0	0	Current skill level may be sufficient
Active Learning	8.7	12.2	13.6	>	Skill level is likely sufficient
Coordination	9.1	12.2	9.9	<	A higher skill level may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 84

Focus Occupation: Health Specialties Teachers, Postsecondary (25-1071) Associated Occupation: Registered Nurses (29-1111)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation	
Problem Sensitivity	11.1	17.3	10.5	<<	Extensive improvement in abilities may be required	
Inductive Reasoning	10.2	15.3	13.2	<	Some improvement in abilities may be required	
Deductive Reasoning	10.6	14.0	13.3	0	Current ability level may be sufficient	
Speech Recognition	9.9	13.5	10.5	<<	Extensive improvement in abilities may be required	
Information Ordering	9.9	12.8	11.0	<	Some improvement in abilities may be required	
Flexibility of Closure	7.8	10.9	6.1	<<	Extensive improvement in abilities may be required	
Speed of Closure	5.9	9.5	7.0	<<	Extensive improvement in abilities may be required	
Memorization	5.6	8.1	6.3	<	Some improvement in abilities may be required	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 74

Focus Occupation: Health Specialties Teachers, Postsecondary (25-1071) Associated Occupation: Registered Nurses (29-1111)

Work Activities	Exclusivity of Activity
Communicate technical information	4
Instruct on topics such as health education or disease prevention	92
Make presentations on health or medical issues	50
Use knowledge of medical terminology	40
Use research methodology procedures in health care	63
Use sanitation practices in health care settings	48

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: n/a

Focus Occupation: Health Specialties Teachers, Postsecondary (25-1071)

Associated Occupation: Registered Nurses (29-1111)

Tools and Technologies

Exclusivity

Tools and technology data is unavailable for one or both occupations.

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.